

CD7 Antibody (Center) Blocking Peptide
Synthetic peptide
Catalog # BP9733c**Specification**

CD7 Antibody (Center) Blocking Peptide - Product InformationPrimary Accession [P09564](#)**CD7 Antibody (Center) Blocking Peptide - Additional Information****Gene ID** 924**Other Names**

T-cell antigen CD7, GP40, T-cell leukemia antigen, T-cell surface antigen Leu-9, TP41, CD7, CD7

Format

Peptides are lyophilized in a solid powder format. Peptides can be reconstituted in solution using the appropriate buffer as needed.

Storage

Maintain refrigerated at 2-8°C for up to 6 months. For long term storage store at -20°C.

Precautions

This product is for research use only. Not for use in diagnostic or therapeutic procedures.

CD7 Antibody (Center) Blocking Peptide - Protein Information**Name** CD7**Function**

Not yet known.

Cellular Location

Membrane; Single-pass type I membrane protein.

CD7 Antibody (Center) Blocking Peptide - Protocols

Provided below are standard protocols that you may find useful for product applications.

- [Blocking Peptides](#)

CD7 Antibody (Center) Blocking Peptide - Images**CD7 Antibody (Center) Blocking Peptide - Background**

CD7 is a transmembrane protein which is a member of the immunoglobulin superfamily. This protein is found on thymocytes and mature T cells. It plays an essential role in T-cell interactions

and also in T-cell/B-cell interaction during early lymphoid development.

CD7 Antibody (Center) Blocking Peptide - References

SundarRaj, S., et al. Mol. Immunol. 46(16):3411-3419(2009)Seegmiller, A.C., et al. Cytometry B Clin Cytom 76(3):169-174(2009)Liu, T.Y., et al. Histopathology 54(2):214-220(2009)